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| | | Attorney's Docket Number |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371 | | 040894-7459 |
| International Application. No. International Filing Date | | U.S. Application No. Unassigned 10/583744 |
| PCT/JP2004/019485 | December 20, 2004 | Priority Date Claimed December 26, 2003 |

Title of Invention: MONITORING CIRCUIT

Applicants For EO/EO/US: Nobuhiro NISHIKAWA and Hiroki INOUE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3. This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. **A copy of the International Application as filed has been transmitted by the International Bureau.**
7. A translation of the International Application into English (35 U.S.C. § 371(c)(2)).
8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
10. An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).
11. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

Items 12. to 15. below concern other document(s) or information included:

12. An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98.
13. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included.
14. A FIRST preliminary amendment.
15. A SECOND or SUBSEQUENT preliminary amendment.

Other items or information:

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| <input checked="" type="checkbox"/> Published WO 2005/028114 (Cover page only) | <input checked="" type="checkbox"/> PCT/IB/301 |
| <input checked="" type="checkbox"/> PCT/RO/101 | <input checked="" type="checkbox"/> PCT/IB/304 |
| <input checked="" type="checkbox"/> PCT/RO/105 | <input checked="" type="checkbox"/> PCT/IB/308 |
| <input checked="" type="checkbox"/> PCT/ISA/210 | <input checked="" type="checkbox"/> PCT/IB/311 |
| <input checked="" type="checkbox"/> PCT/ISA/220 | <input checked="" type="checkbox"/> PCT/IB/345 |
| <input checked="" type="checkbox"/> PCT/ISA/237 | |

U.S. APPLICATION NO. Unassigned INTERNATIONAL APPLICATION NO. PCT/JP2004/019485 ATTORNEY DOCKET NUMBER16. The following fees are submitted:

Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):

| <u>NATIONAL STAGE BASIC FEE AMOUNT</u> | | <u>=</u> | <u>\$300.00</u> |
|--|--|----------|-----------------|
|--|--|----------|-----------------|

Surcharge of \$130.00 for furnishing the oath or declaration later than

| | | |
|-----------------------------|-----------------------------|--|
| <input type="checkbox"/> 20 | <input type="checkbox"/> 30 | months from the earliest claimed priority date |
|-----------------------------|-----------------------------|--|

\$ 0.00

(37 C.F.R. § 1.492(e)).

| Claims | Number Filed | Number Extra | Rate | |
|---|--------------|--------------|---|--------------------|
| Total Claims | 12 - 20 = | 0 | X \$50.00 | \$ 0.00 |
| Independent Claims | 2 - 3 = | 0 | X \$200.00 | \$ 0.00 |
| Multiple dependent claim(s) (if applicable) | | | + \$360.00 | \$ 360.00 |
| Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100 | | | | \$ 0.00 |
| Search Fee | | | \$500.00/\$400.00/\$100.00 | \$ 400.00 |
| Examination Fee | | | \$200.00 | \$ 200.00 |
| | | | TOTAL OF ABOVE CALCULATIONS | \$ 1,260.00 |
| | | | Reduction by ½ for filing by small entity, if applicable. | |
| | | | Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28) | -\$0.00 |
| | | | SUBTOTAL = | \$ 1,260.00 |
| Processing fee of \$130.00 for furnishing the English translation later | | | | |
| than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)). | | | | +\$ 0.00 |
| | | | TOTAL NATIONAL FEE = | \$ 1,260.00 |
| | | | Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). | |
| | | | The Assignment must be accompanied by an appropriate cover sheet | |
| | | | (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property | \$ 40.00 |
| | | | TOTAL FEES ENCLOSED = | \$ 1,300.00 |
| | | | Amount to be refunded | \$ 0.00 |
| | | | Amount to be charged | \$ 1,300.00 |

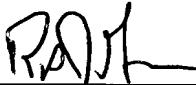
- a. A check in the amount of \$ _____ to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. 50-0310 in the amount of \$ 1,300.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.

June 20, 2006

Customer No. 09629

SEND ALL CORRESPONDENCE TO:

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 Robert J. Goodell, Reg. No. 41,040